PCT Applicant's Guide - Volume II - National Chapter - US

Annex US.II, page 1

FORM PTO-1390 U.S. DEPARTMENT (REV 1-98)		MENT OF COMMENCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 89165.0017					
	TRANSMITTAL LETTER T DESIGNATED/ELECTE CONCERNING A FILIN	U.S. APPLICATION NUMBER (if propr), seep (1.77 lb) 7 5						
INTERN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
	PCT/JP03/00155	10 January 2003 (01/10/03)	04 April 2002 (04/04/02)					
TITLE OF INVENTION PHASE-CHANGE MEMORY DEVICE								
APPLICANT(S) FOR DO/EO/US Haruki TODA								
Applican	t herewith submits to the United States Des	ignated/Elected Office (DO/EO/US) the following it	ems and other information:					
1. 🛛	This is a FIRST submission of items con	ncerning a filing under 35 U.S.C. 371.						
2.	CLOCAND CURRENCHIPME whereing of them appearing a filing under 25 H S C 371							
This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).								
4.	A proper Demand for International Preli	minary Examination was made by the 19th month fr	om the earliest claimed priority date.					
5. 🛛	A copy of the International Application							
		red only if not transmitted by the International Bure	au).					
	b. As been transmitted by the Inc.  is not required, as the applica		(RO/US).					
6. 🛛								
7.	7.							
··	a. are transmitted herewith (required only if not transmitted by the International Bureau).							
	b.  have been transmitted by the International Bureau.							
	<ul> <li>c.  have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d.  have not been made and will not be made.</li> </ul>							
8.	A translation of the amendments to the c	laims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. 🗆								
10.	DOT A 1-1-26 (25 U.S.C. 271(a)(5))							
Items 11	. to 16. below concern document(s) or inf	ormation included:						
11. 🛛	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.							
12.	An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.							
13. 🖾	□ A FIRST preliminary amendment.							
	☐ A SECOND or SUBSEQUENT preliminary amendment.							
14.								
15.								
16.  Other items or information:								

U.S. APPLICATION	07475	INTERNATIO			ATTORNEY'S DOCKET NUMBER			
	ssigned	APPLICATION NUMBER PCT/JP03/00155			89165.0017			
17. 🛛 The follo								
I	L FEE (37 C.F.R. 1.49							
Neither international preliminary examination fee (37 C.F.R. 1.482) nor international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO of JPO								
International prelir USPTO but Interna	ninary examination fee ational Search Report p							
International prelir USPTO but interna	ninary examination fee ational search fee (37 C							
	ninary examination fee not satisfy provisions of							
	ninary examination fee fied provisions of PCT							
	ENT	ER APPROPRI	ATE BASIC FEI	E AMOUNT =	\$ 920.00			
	for furnishing the oath est claimed priority da			□ 30	\$ 130.00			
CLAIMS	NUMBER FILED	NUMBER ALLOWED	NUMBER EXTRA	RATE				
Total claims	33	20	13	X \$18.00	234.00			
Independent claims	4	3	1	X \$86.00	86.00			
MULTIPLE DEPE	NDENT CLAIM(S) (i	f applicable)		X \$290.00	\$ 0			
TOTAL OF ABOVE CALCULATIONS = 1370.00								
Applicant claims small entity status. See 37 C.F.R. § 1.27. The fees indicated above are reduced by 1/2.								
		1370.00						
Processing fee of \$130 months from the ea	\$ 0							
			TOTAL NATIO	ONAL FEE =	1370.00			
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +								
			TOTAL FEES E	NCLOSED =	1370.00			
			Amt. Refunded	\$				
\$.					Amt. charged			
a.								
b. Please charge my Deposit Account No. 50-1314 in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1314. A duplicate copy of this sheet is enclosed.								
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO:								
000026021								
HOGAN & HARTSON L.L.P.  500 South Grand Avenue, Suite 1900  PEGNO 50 103								
Los Angeles, California 90071 EV 507 669 853 US								
Phone: 213-337-6700 September 10, 2004								

Transmittal Letter to the United States Designated Office (DO/US)—Entry Into National Stage under 35 U.S.C. 371—PTO 1390 [13-7]

Attorney Docket No: 89165.0017

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Art Unit: Not assigned
Haruki TODA	Examiner: Not assigned
Serial No: Not assigned	
Filed: September 10, 2004	
For: Phase-Change Memory Device	
CERTIFICATE OF MAILING "Express Mail" Mailing Labe Date of Deposit: Se  Mail Stop PCT Commissioner for Patents	No. <u>EV 507 669 853 US</u>
P.O. Box 1450 Alexandria, VA 22313-1450	
Dear Sir:	
I hereby certify that  two copies of a letter of transmittal  check in amount of \$\frac{1370.00}{2}\$ as filing  patent application (\frac{93}{2}\$ page(s) of spe  48 sheet(s) of formal drawings  Preliminary Amendment  Information Disclosure Statement with  return postcard	cification; 33 claim(s); 1 page(s) of abstract
are being deposited with the United States Postal service with sufficient postage under 37 C.F.R. § 1.10	
Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
Date: September 10, 2004	Christopher Bostrom
Hogan & Hartson, LLP 500 South Grand Avenue, Suite 1900 Los Angeles, California 90071 Telephone: 213-337-6700	Name of person mailing papers  Whyth Bostron  Signature

Facsimile: 213-337-6701